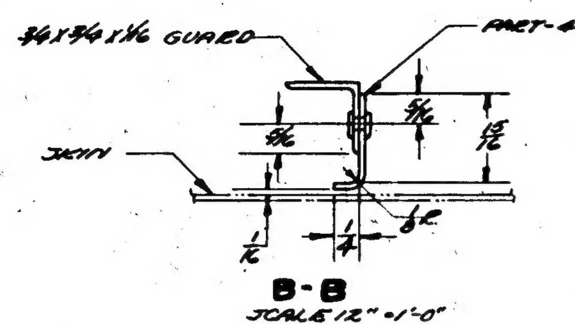
1	2	3	4	5	6	7

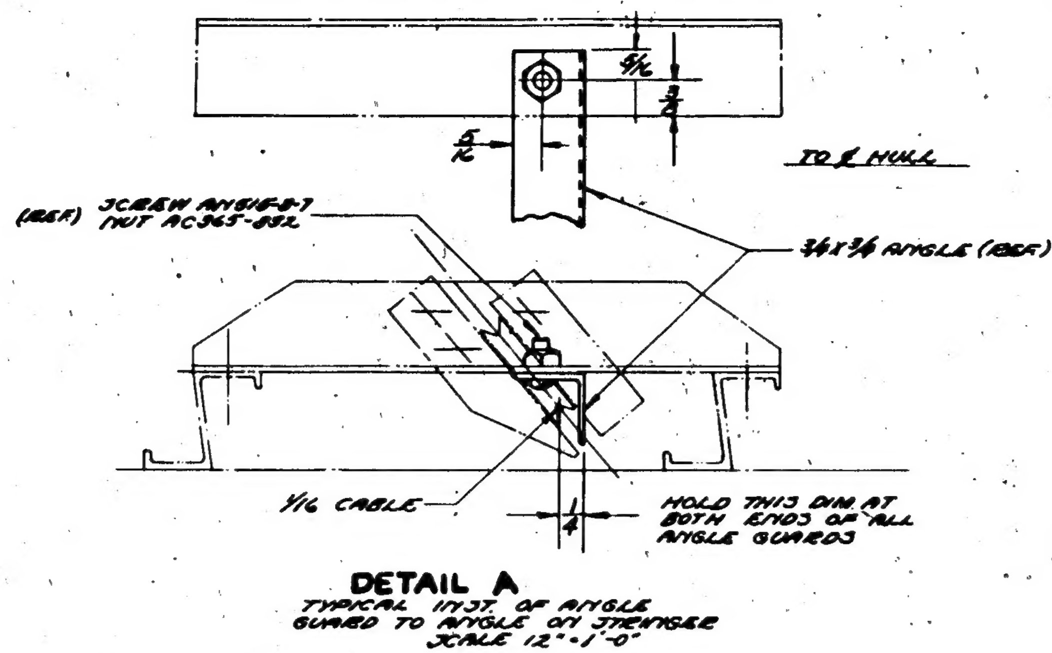
SUPPLIES & EQUIPMENT CLASSIFICATION [redacted]

	LET.	ALTERATION	DATE	BY
	N	TRACER		
C.O. 7272	O	REMOVED -15. AN526-8-7 WAS 8 REQ. AC365-832 WAS 10 REQ.		
E.O. 23547 A	P	ADDED -16 & REVISED VIEW G-G -14 7 1/2 WAS 12 7/16		
E.O.R. 31221	Q	ADDED -2 ASS'Y NO WT CHG		
	R	-20 ASSY WAS -2 ASSY		

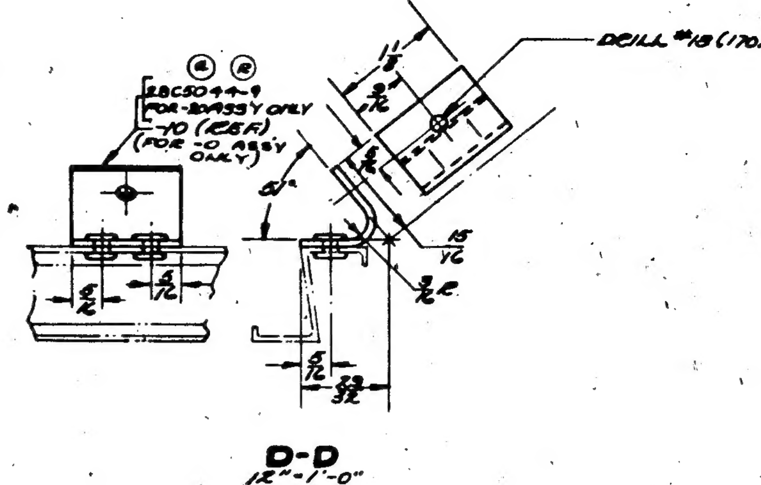
DETAIL - 2
.040 AL. ALLOY SHT 24ST SPEC 47A10 (COND. T)
SCALE 12" = 1'-0"



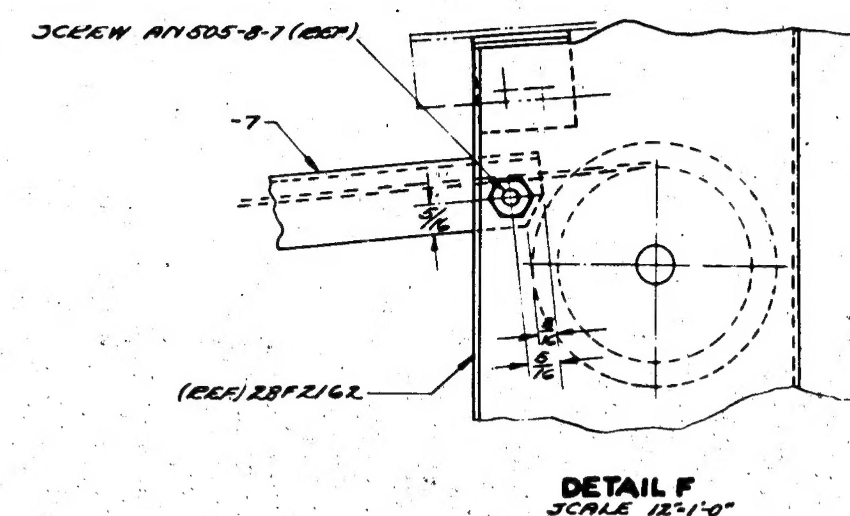
B-B
SCALE 12" = 1'-0"



DETAIL A
TYPICAL INST. OF ANGLE GUARD TO ANGLE ON STRINGER
SCALE 12" = 1'-0"

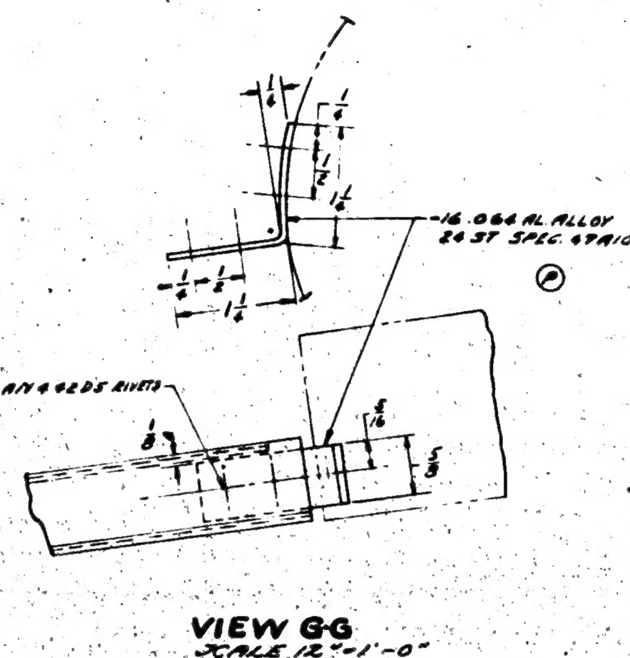


D-D
12" = 1'-0"



DETAIL F
SCALE 12" = 1'-0"

E-E
12" = 1'-0"



VIEW G-G
SCALE 12" = 1'-0"

NUT AC365-832
SCREW AN515-8-7
GUARD ASSY (3)
AN442-D4 RIVET
(4) PLATE (SEE B-B)
(5) ANGLE K5401 24ST 3/4 X 3/4 X 1/16 46A9 13 1/2 LONG

(14) Z SECTION M1072 24ST 5/8 X 7/8 X 1.045 - 7 1/2 LG SPEC 46A9
AN442-D5 RIVET
-16

28C5044-9 FOR -20 ASSY ONLY
AN515-8-7
AC365-832
CLIP .064 SHEET 24ST SPEC 47A10 (10) FOR -0 ASSY ONLY
RIVET AN442-D5

28B1033 (REF)
28B2222 (REF)
SEE DETAIL C
28B1066 (REF)
℄ CABLE (REF)

NOTE:- ADJUST -16 LOCATION TO KEEP HORIZONTAL FACE OF -14 APPROX 1/8 FROM CABLE.

NOTE:- FOR REWORKING OF CAST RUDDER SERVO MOTOR GUARD SEE DWG 28C2172 (REF)

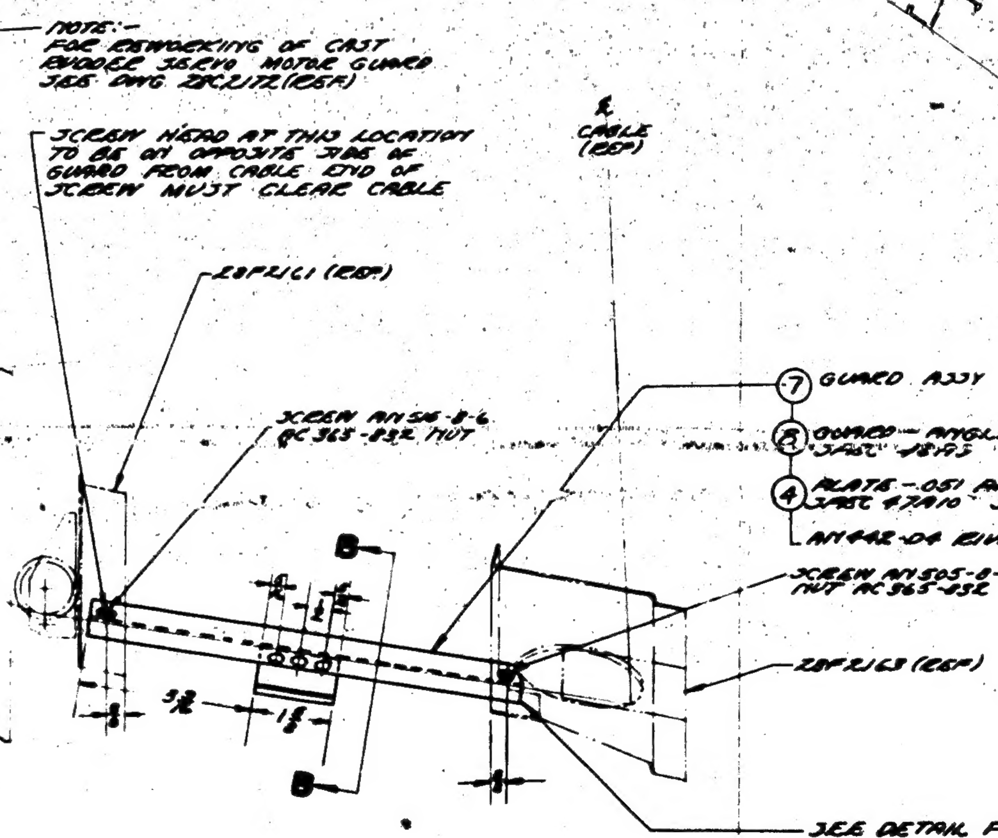
(2) PLATE SEE DETAIL
AN515-8-7 SCREW
AC365-832 NUT

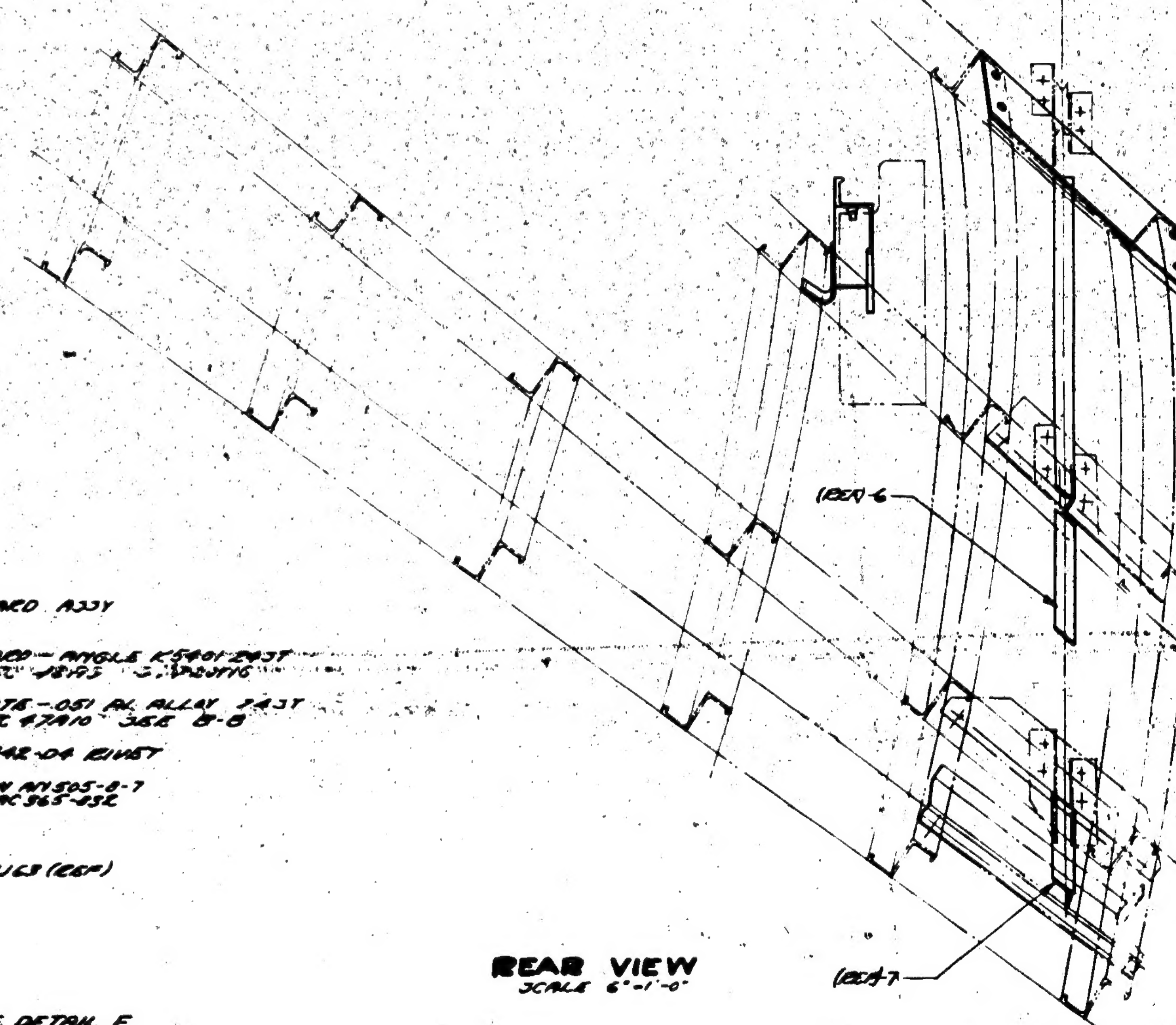
28F2164 (REF)
(6) NUT AC365-832 SCREW AN515-8-7 3/4 X 3/4 X 1/16 ANGLE K5401 46A9 24ST
SEE DETAIL A
INSTALL REAR END OF -6 ON TOP OF ANGLE 28C2117-2

28B1190 (REF)
28C2117-2 (REF)
℄ CABLE (REF)

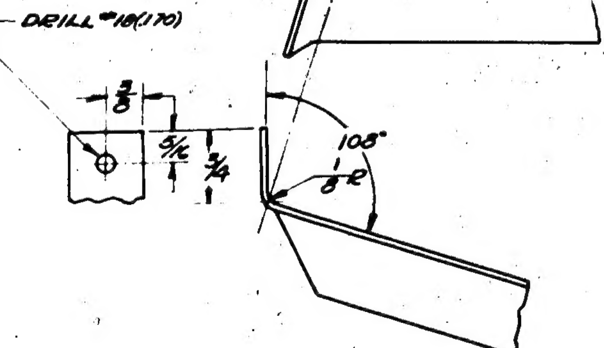
SCREW HEAD AT THIS LOCATION TO BE ON OPPOSITE SIDE OF GUARD FROM CABLE. END OF SCREW MUST CLEAR CABLE

℄ CABLE (REF)





REAR VIEW
SCALE 6" = 1'-0"



L.H. SIDE VIEW
SCALE 6" = 1'-0"

DETAIL C
SCALE 12" = 1'-0"

FINISH CODE
Z [redacted]
P [redacted]
AP [redacted]
C [redacted]

						28C5044-9	—	1	
						28F2169-16	1	1	
C#91876	-10	PBY-5	28F4108	AN525-8	1	-14	1	1	
	-19	PBY-5A	28F4103	AN365-832	1	-10	1	—	
C#91876	-14	PBY-5	28F4103	AN515-8-4	1	-8	1	1	
C#91876 & ON	-20	PBY-5	28F2150	AN515-8-6	1	-7	1	1	
	-20	PBY-5A	28F4108	AN442-D5	2	-6	1	1	
C#70486	-0	PBY-5	28F2150	AN526-8-7	1	-5	1	1	
CBW 3-2-38	-0	PBY-4	28F2162	AN442-D4	6	-4	2	2	
	-0	PBY-3	28F2162	AC365-832	9	-3	1	1	
	-0	PBY-2	28F2150	AN515-8-7	7	28F2169-2	1	1	
CALC WT / ACT WT	O H	MODEL	NEXT ASSY	REQ / STD PARTS	LH RH REQ	PART NO	REQ	REQ	REQ
		REQUIREMENTS PER AIRPLANE		MAT		PARTS LIST PER ASSY	-0	-20	

REPLACES
REPLACED BY
APPROVED DATE
SCALE NOTED

H 292 [redacted]

MATERIAL NOTED | SPEC NOTED | HEAT TREAT NONE | FINISH Z-0-2

CONSOLIDATED AIRCRAFT CORP.
SAN DIEGO CALIF

NAME GUARD INST. S.B.A.E. CABLE

J 28F2169